



RAYZOR BEAM 2R™

SKU# RAY536

The new Rayzor Beam 2R[™] features the 132W Platinum 2R lamp, 3° sharp narrow beam, 8 facet rotating prism, super fast 16 bit 3-phase pan/tilt motors, electronic strobe (1-13 fps) and 0-100% dimming, (13) dichroic colors including UV, CTO, CTB, plus white, (14) static gobos including (6) multi-sized beams, flicker free operation for TV and FILM, remote device management protocol support, 5pin in/out DMX and powerCON in/out connections, (6) button touch control panel, 230W max power consumption, and a multi-voltage universal auto switching power supply (120-240v).

FEATURES

132W Platinum 2R Lamp

49,470 LUX 4596 FC @42.9' (15M) / 7,500K, >75 CRI

- 3° Sharp Narrow Beam
- 8 Facet Rotating Prism

Super Fast 16 bit 3-Phase Pan/Tilt Motors

Electronic Strobe (1-13 fps) and 0-100% Dimming

- (13) Dichroic Colors Including UV, CTO, CTB + White
- (14) Static Gobos Including (6) Multi-Sized Beams

Flicker Free Operation for TV and FILM

Remote Device Management Protocol Support

230W Max Power Consumption



















3° Be

PRODUCT SPECIFICATIONS

FEATURES

3° Sharp Narrow Beam Super Fast 16 bit 3-Phase Pan and Tilt Motors CTO and CTB Color Correction Flicker Free Operation for TV and FILM Remote Device Management Protocol Support

SOURCE

132W Platinum 2R Lamp 6,000 Hour Average Life

PHOTOMETRIC DATA

49,470 LUX 4596 FC @42.9' (15M) / 7,500K, >75 CRI

EFFECTS

Strobe (1-13 fps) Electronic Dimming: 0% - 100% 8 Facet Rotating Prisms and Macros

(13) Dichroic Colors Including UV, CTO, CTB + White

(14) Static Gobos Including (6) Multi-Sized Beams

CONTROL / CONNECTIONS

(3) DMX Channel Modes (10/12/16) Remote Device Management

Pan Movement: 540°/630° / Tilt Movement: 270°

6 Button Control Panel

Full Color 180° Reversible LCD Menu Display

16 Bit 3-Phase Pan/Tilt Motors

5pin DMX In/Out powerCON In/Out

SIZE / WEIGHT

Lenath: 11.6" (295mm) Width: 9.6" (245mm)

Vertical Height: 16.6" (421mm) Weight: 23.0 lbs. (10.4 kg)

ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz 230W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

APPROVALS / RATINGS

CE Approved cETLus Pending IP20 Rated

INSTALLATION

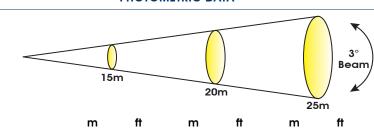
Rigging: Omega Bracket

Working Position: Flat Surface / Inverted (180°)

INCLUDED ITEMS

- (1) Omega Bracket
- (1) 5pin XLR Cable
- (1) powerCON Cable
- (1) Safety Cable

PHOTOMETRIC DATA



Disidifice	10	47.2		20	05.0	25	02.0	
eam Diameter	0.78	2.6		1.04	3.4	1.3	4.3	
	lux	fc	ĺ	lux	fc	lux	fc	
FULL ON	49,470	4,596	ĺ	29,300	2,722	19,200	1,784	

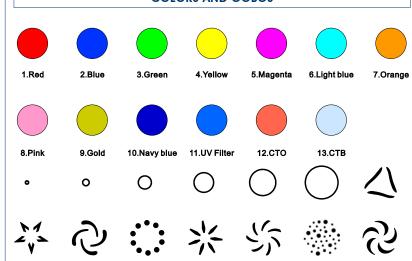
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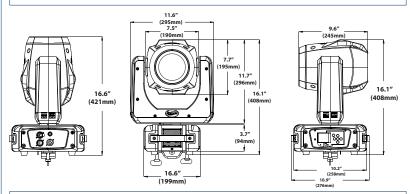
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COLORS AND GOBOS



DIMENSIONAL DIAGRAMS



OPTIONAL ACCESSORIES					
ORDER CODE	ITEM				
TRIGGER CLAMP	Heavy Duty Wrap Around Hook Style Clamp				
* * pending * *	Flight Case For Rayzor Beam 2R™				
EWDMXSYSTEM	Wireless DMX System (1 Transmitter, 1 Receiver)				
EWDMXT	Wireless DMX Transmitter				
EWDMXR	Wireless DMX Receiver				
AC5PDMX5PRO	5 ft. (1.5m) 5pin PRO DMX Cable				
AC5PDMX10PRO	10 ft. (3m) 5pin PRO DMX Cable				
AC5PDMX15PRO	15 ft. (4.5m) 5pin PRO DMX Cable				
AC5PDMX25PRO	25 ft. (7.5m) 5pin PRO DMX Cable				
	Additional cable lengths available: 50, 100 ft (15.2, 30.5m)				

